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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	SF0695C
	First Inventor	Valladeau et al.
	Title	Isolated Mammalian Membrane Protein Genes; Related Reagents
only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Lahel No.	EV 334448745 US

	APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents		
~	pter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 22313-1450		
(Submit an Applicant See 37 C 3. Specifical (preferred of Descripting Cross Reference or a complement of a com	arrangement set forth below) ive title of the invention sference to Related Applications nt Regarding Fed sponsored R & D ce to sequence listing, a table, puter program listing appendix und of the Invention mmary of the Invention scription of the Drawings (if filed) Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS		
5. Oath or Declar	(s) (35 U.S.C. 113) [Total Sheets] ration [Total Sheets 8] y executed (original or copy)	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS		
i. DE Sig	from a prior application (37 CFR 1.63(d)) ontinuation/divisional with Box 18 completed) ELETION OF INVENTOR(S) med statement attached deleting inventor(s) me in the prior application, see 37 CFR	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122		
	33(d)(2) and 1.33(b). ation Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other Request for Transfer Previously FiledSequence-2.pgs; Sequence Paper- 20.pgs		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Continuation: Continuation-in-part (CIP) Of prior application No O9/862,802 Prior application information: Examiner Swartz, Rodney P. Art Unit: 1645 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
	r Number: 24265	OR Correspondence address below		
Name	Michael G. Biro, Reg. No. 46,556			
Address				
City		State Zip Code		
Country		Telephone 908-298-5098 Fax 908-298-5388		
Name (Print/Type) Michael G. Biro Registration No. (Attorney/Agent) 46,556				
Signature	Michael Bin	Date April 21, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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April 21, 2004

Date

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL tba Application Number April 21, 2004 Filing Date for FY 2004 Valladeau et al. First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1060.00 SF0695C Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Other None Credit card Check Order Large Entity | Small Entity Deposit Account: Fee Description Code Deposit Code (\$) Fee Paid 19-0365 1051 130 2051 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or Deposit 1052 50 2052 Schering-Plough Corporation cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 1804 920 920* Requesting publication of SIR prior to 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840° Requesting publication of SIR after 1805 1.840 to the above-identified deposit account. 1251 110 2251 Extension for reply within first month 55 FEE CALCULATION Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1,480 2254 Extension for reply within fourth month Code (\$) ode (\$) 1,005 Extension for reply within fifth month 1255 2010 2255 2001 385 1001 770 Utility filing fee /70.00 1401 330 2401 2002 165 Notice of Appeal 1002 340 170 Design filing fee 1402 2402 330 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 770 2004 385 Reissue filing fee 1004 1451 1,510 1451 Provisional filing fee 1,510 Petition to institute a public use proceeding 1005 160 2005 80 1452 110 55 Petition to revive - unavoidable 2452 **SUBTOTAL (1)** | (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) ee from Extra Claims Fee Paid 1502 480 2502 240 Design issue fee below 116 Total Claims 1503 640 2503 320 Plant issue fee independent Ю 1460 130 1460 130 Petitions to the Commissioner <u>=290.00</u> Multiple Dependent 290.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 2202 q 1202 18 1809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 770 2809 1201 43 Independent claims in excess of 3 86 2201 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 2205 1205 18 and over original patent of a design application Other fee (specify) (\$) 290.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **(\$**) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone 46,556 908-298-5098 Michael G. Biro

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Signature